# NSN 5985-00-171-2359

Waveguide Assembly - Page 1 of 1

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

Flange Quantity:

2

# Flange Inside Width:

0.622 inches all flanges

## Flange Outside Width:

1.312 inches all flanges

## Flange Outside Height:

1.312 inches all flanges

## Flange Inside Diameter:

1.000 inches all flanges

## Flange Depth:

0.375 inches all flanges

# Waveguide Outside Width:

Between 0.699 inches and 0.705 inches

## Waveguide Inside Width:

Between 0.620 inches and 0.624 inches

# Waveguide Inside Height:

Between 0.309 inches and 0.313 inches

# Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

#### Flange Style:

Choke type all flanges

#### Waveguide Length:

8.470 inches

# Waveguide Center To Center Distance:

10.630 inches

## Material:

Aluminum all flange

# Surface Treatment:

Any acceptable all flange outside surfaces

## Style Designator:

Offset bend type

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

A073a0

